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PATENT 0234-0478PUS1

THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Toshiyuki FUJIMOTO et al. Conf.:

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8585

Appl. No.:

10/512,091

Group:

1763

Filed:

October 21, 2004

Examiner: Unassigned

For:

MOLECULAR BEAM APPARATUS

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 January 21, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

- COPIES (check at least one box) TT.
 - patent Copies cited U.S. patents and \boxtimes of a. application publications are not included. Copies of foreign patent documents and non-patent literature are included.
 - Some or all of the documents listed on the PTOb. 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

JP 4-196032 A - see the attached English abstract;

JP 11-307002 A - see the attached English abstract;

JP 64-39370 A - see the attached English abstract;

JP 9-63494 A - see the attached English abstract;

JP 11-111185 A - see the attached English abstract;

JP 7-296756 A - see the attached English abstract;

JP 2002-56803 A - see the attached English abstract;

JP 2002-38257 A is cited on page 1, line 17 of the present specification and also see the attached English abstract and concise explanation;

JP 2001-158956 A is cited on page 1, line 19 of the present specification and also see the attached English abstract and concise explanation.

c. M ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

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The following additional information is provided for the Examiner's consideration.

FEES

IV. \boxtimes THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): (check one box)

- a.

 within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.)
- b. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.
- c. Concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
- d. Defore the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required.

 In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).

V. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)

before the mailing date of a Final Office Action under 37 C.F.R. \S 1.113 (See 37 C.F.R. \S 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. \S 1.311 (See 37 C.F.R. \S 1.97(c)(2)).

- a. \square No statement; therefore, a fee in the amount of \$180.00 as required by 37 C.F.R. \$1.17(p).
- b. \square See the statement below. No fee is required.

VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

a.
each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the

filing of this IDS; or

The undersigned hereby states that

b.
each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

c. no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

Some of the items of information were cited in a d. communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office in а counterpart application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VII. PAYMENT OF FEES (check one box)

- A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee.
- Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. This paper is submitted in triplicate.
- \square No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Marc S. Weiner, #32,181

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Attachment(s): ☒ PTO-1449

MSW/sh

0234-0478PUS1

Documents

□ Fee

Other:

Form PTO-1449



ATTY. DOCKET NO. 0234-0478PUS1

APPLICATION NO. 10/512,091

AMINER	t ti	INFORMATION DISCLOSURE TITATION IN AN APPLICATION				Toshiyuki FUJIMOTO et al.				
AMINED		se several sheets	October 21, 2004		GROUP 1763					
DMINED			U	.S. PATENT D	OCUMENTS					
NITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING IF APPRO	DATE	
	U	S								
	U	S						-		
	US							1		
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			FOR	EIGN PATENT	DOCUMENTS					
0	ffice	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL	ATION NO	
	JP	4-196032	A	07-15-1992	Japan		1	Abs		
<u> </u>	JP	11-307002	А	11-05-1999	Japan			Abs		
	JP	64-39370	A	02-09-1989	Japan		-	Abs		
	JP	9-63494	А	03-07-1997	Japan			Abs		
	JP	11-111185	А	04-23-1999	Japan			Abs		
	JP	7-296756	A	11-10-1995	Japan			Abs		
	JP	2002-56803	A	02-22-2002	Japan		 	Abs		
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	JP	2002-38257	A	02-06-2002	Japan			Abs		

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